IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 20063/10021

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor:

Han

Title:

METHODS FOR FABRICATING NON-VOLATILE MEMORY DEVICES

- 1. Type of Application
 - This is a new application for a
 - □ utility patent.
- 2. Application Papers Enclosed
 - 1 Title Page
 - 5 Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)
 - 2 Pages of Claims
 - 1 Page of Abstract
 - 3 Sheets of Drawings (FIGS. 1 to 2g)

Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **December 31, 2003** in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. **EV 403728125 US.**

Charis a Wheeler

22581 U.S. PTO 10/750252

	\boxtimes	Enclosed			
		\boxtimes	Execu	ted by (check all applicable boxes)	
			\boxtimes	Inventor(s)	
				Legal representative of inventor(s) (37 CFR 1.42 or 1.43)	
				Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.	
				The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.	
				the undersigned attorney or agent is authorized to file this behalf of the applicant(s). An executed declaration will follow.	
4.	Small	ll Entity Status			
		Applic	cant clai	ms small entity status. See 37 CFR 1.27.	
		A sma	ll entity	statement is(are) attached.	
5.	Addit	tional Papers Enclosed			
		Prelim	inary A	mendment	
		Inform	nation D	Pisclosure Statement	
		Declar	ration of	f Biological Deposit	
	☐ Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence				
		Micro	fiche co	mputer program	
		Assoc	iate Pov	ver of Attorney	
		Verific	ed trans	lation of a non-English patent application	
		An ass	signmen	at of the invention	
		Reque	st and C	Certification Under 35 U.S.C. 122(b)(2)(B)(i)	
	×	Return	receip	postcard	
		Other			

3.

Declaration or Oath

6. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

	are attached.	
\boxtimes	will follow.	

COUNTRY	APPLICATION NO.	FILED
Korea	10-2002-0088281	December 31, 2002

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLA	IMS AS FILED -	INCLUDING P	RELIMINAR	Y AMENDMI	ENT(S) (IF AN	Y)
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	6 - 20	= 0	X 9=		X 18 =	\$0.00
INDEP.	3 - 3	= 0	X 43 =		X 86 =	\$0.00
First Presentation of Multiple Dependent Claim			+ 145 =		+ 290 =	
		Filing Fee:			OR	\$770.00

В.		Design Application (\$170.00/\$340.00)	Filing Fee:	\$0.00
C		Plant Application (\$265.00/\$530.00)	Filing Fee:	\$0.00
D.	Other	r Fees		
		Recording Assignment		
		[Fee — \$40.00 per assignment]		\$0.00
		Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign	rs	
		or cannot be reached [Fee — \$130.00]		\$0.00
		Other		\$0.00

Total Fees Enclosed \$770.00

8. Method of Payment of Fees

\boxtimes	Enclosed check in the amount of:			
		Charge Deposit Account No. 50-2455 in the amount of: A copy of this Transmittal is enclosed.	\$0.00	
		Not enclosed		

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Grossman & Flight LLC at the address below.

10. Correspondence Address

Respectfully submitted,

GROSSMAN & FLIGHT LLC 20 North Wacker Drive Suite 4220 Chicago, Illinois 60606-6357 (312) 580-1020 (312) 580-9696 (Telefacsimile)

By:

Mark C. Zimmerman Registration No.: 44,006

December 31, 2003